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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/733,256	12/12/2003	Daniel Crosnier	118010	8666
25944 OLIFF & BERI	7590 05/08/200 RIDGE, PLC	EXAMINER		
P.O. BOX 3208	350		NICOLAS, FREDERICK C	
ALEXANDRIA, VA 22320-4850			ART UNIT	PAPER NUMBER
			3754	
			MAIL DATE	DELIVERY MODE
			05/08/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)
	10/733,256	CROSNIER ET AL.
Office Action Summary	Examiner	Art Unit
	Frederick C. Nicolas	3754
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet with the	e correspondence address
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perion. - Failure to reply within the set or extended period for reply will, by state that the period for reply within the set or extended period for reply will, by state that the months after the material patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 1.136(a). In no event, however, may a reply be od will apply and will expire SIX (6) MONTHS froute, cause the application to become ABANDO	ON. timely filed om the mailing date of this communication. NED (35 U.S.C. § 133).
Status		
1) ☐ Responsive to communication(s) filed on 11 2a) ☐ This action is FINAL . 2b) ☐ T 3) ☐ Since this application is in condition for allow closed in accordance with the practice under	his action is non-final. wance except for formal matters, p	
Disposition of Claims		
4) Claim(s) <u>1-32</u> is/are pending in the application 4a) Of the above claim(s) is/are with description 5) Claim(s) <u>1-30</u> is/are allowed. 6) Claim(s) <u>31 and 32</u> is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) <u>1-32</u> are subject to restriction and/or continuous and c	lrawn from consideration. or election requirement.	
9) The specification is objected to by the Exam 10) The drawing(s) filed on is/are: a) a Applicant may not request that any objection to t Replacement drawing sheet(s) including the corr 11) The oath or declaration is objected to by the	nccepted or b) objected to by the hedrawing(s) be held in abeyance. Section is required if the drawing(s) is constant.	See 37 CFR 1.85(a). objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
 12) Acknowledgment is made of a claim for foreing a) All b) Some * c) None of: 1. Certified copies of the priority documents. 2. Certified copies of the priority documents. 3. Copies of the certified copies of the papplication from the International Buret * See the attached detailed Office action for a line. 	ents have been received. ents have been received in Applicationity documents have been received (PCT Rule 17.2(a)).	ation No ived in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summa Paper No(s)/Mail 5) Notice of Informa 6) Other:	

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DETAILED ACTION

Allowable Subject Matter

1. The indicated allowability of claims 31 and 32 is withdrawn in view of the newly discovered reference(s) to O'Neill 5,358,149. Rejections based on the newly cited reference(s) follow.

Claim Rejections - 35 USC § 112

2. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

- 3. Claim 31 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- I- Claim 31 recites the limitation "the inside" in line 9. There is insufficient antecedent basis for this limitation in the claim.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claims 31-32 are rejected under 35 U.S.C. 102(b) as being anticipated by O'Neill 5,358,149.

O'Neill discloses a pump for mounting on a receptacle as seen in Figure 1, which comprises a dispenser orifice (6), a pump body (40), the pump body including a spike

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(48), a moving body (8) being movable relative to the receptacle, including a pushbutton (4) and defining with the pump body a pump chamber (55) of variable volume, the moving body including a skirt (51) defining a passage via which substance present in the chamber is delivered toward the dispensing orifice as seen in Figure 3, the skirt co-operating with the spike when the pump is at rest to isolate the inside of the skirt from the pump chamber as seen in Figure 1, an insert (58), the pushbutton comprising two portions, one of which defines the dispenser orifice and is stationary relative to the insert as seen in Figures 1 and 2.

Allowable Subject Matter

6. Claims 1-30 are allowed.

Response to Arguments

7. Applicant's arguments filed 4/11/2008 have been fully considered but are moot in view of the new ground(s) or rejection.

Conclusion

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frederick C. Nicolas whose telephone number is (571)-272-4931. The examiner can normally be reached on Monday - Friday from 9:00 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin P. Shaver can be reached on (571)-272-4720. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Frederick C. Nicolas/ Primary Examiner, Art Unit 3754